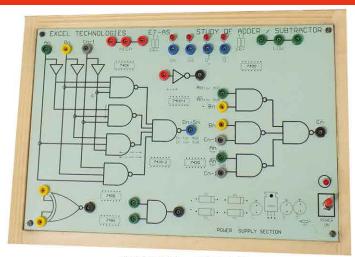


DIGITAL ELECTRONICS TRAINER



MODEL: ET-AS

*Adder / Subtractor Trainer

ET-AS is used to study Adder and Subtractor. This kit has been designed keeping students in mind so its very easy to understand and use.

Specification:-

- · On board circuit to study
- Half Adder
- Full Adder
- Subtractor
- · On board Low & High inputs
- · On board Output LEDs
- ON/OFF switch and LED for power indication.
- Bare board Tested Glass Epoxy SMOBC PCB is used.
- Block Description Screen printed on glassy epoxy PCB
- All interconnections are made using 2mm banana Patch cords
- · Supplied with User manual and patch cords
- · With built-in power supply
- Enclosed in a wooden/plastic box

*4-Bit Binary Adder / Subtractor Trainer

ET-7483 is used to study Adder and Subtractor. In this kit the student can construct adder/subtractor circuits using IC 7483. This kit has been designed keeping students in mind so its very easy to understand and use. Specification:-

- On board circuit to study 4 bit :
- Adder
- Subtractor
- · On board switches for Low & High inputs
- On board Output LEDs
- ON/OFF switch and LED for power indication.
- Bare board Tested Glass Epoxy SMOBC PCB is used.
- Block Description Screen printed on glassy epoxy PCB

- All interconnections are made using 2mm banana Patch cords
- · Supplied with User manual and patch cords
- · With built-in power supply
- Enclosed in a wooden/plastic box

*Multiplexer / Demultiplexer Trainer

ET-MUX/DMUX is used to study Multiplexer & Demultiplexer. This kit has been designed keeping students in mind so its very easy to understand and use.

Specification:-

- · On board circuit to study 4:1 MUX
- · On board circuit to study 1:4 DEMUX
- · On board High & Low inputs
- On board Switches for select lines
- On board Output LEDs
- · ON/OFF switch and LED for power indication.
- Bare board Tested Glass Epoxy SMOBC PCB is used.
- Block Description Screen printed on glassy epoxy PCB
- All interconnections are made using 2mm banana Patch cords
- · Supplied with User manual and patch cords
- With built-in power supply
- Enclosed in a wooden/plastic box

*BCD to Excess-3 Converter

ET-BE3 is used to study bcd to excess-3 converter.

This kit has been designed keeping students in mind so its very easy to understand and use.

Specification:-

- · On board bcd to excess-3 converter circuit.
- · On board high & low input switches
- · On board LEDs for output
- ON/OFF switch and LED for power indication.
- All interconnections are made using 2mm banana Patch cords
- · Supplied with User manual and patch cords
- · With built-in power supply
- Enclosed in a wooden/plastic box





Note: Specifications are subject to change due to our constant efforts for Improvement. Please refer to quotation for final specifications.